



# Anti-ANXA8L2 (aa 228-326) polyclonal antibody (DPAB-DC1153)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	This gene encodes a member of the annexin family of evolutionarily conserved Ca <sup>2+</sup> and phospholipid binding proteins. The encoded protein may function as an anticoagulant that indirectly inhibits the thromboplastin-specific complex. Overexpression of this gene has been associated with acute myelocytic leukemia. A highly similar duplicated copy of this gene is found in close proximity on the long arm of chromosome 10.
<b>Immunogen</b>	ANXA8 (NP_001621, 228 a.a. ~ 326 a.a) partial recombinant protein with GST tag. The sequence is IEDSIKSETHGSLEEAMLTVMKCTQNLHSYFAERLYYAMKGAGTRDGTLRNIVSRSEID LNLIKCHFKMYGKTLSSMIMEDTSGDYKNALLSLVGSD
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB (Recombinant protein), ELISA,
<b>Size</b>	50 µl
<b>Buffer</b>	50 % glycerol
<b>Preservative</b>	None
<b>Storage</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">ANXA8L2 annexin A8-like 2 [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	ANXA8L2
<b>Synonyms</b>	ANXA8L2; annexin A8-like 2; ANXA8; bA145E20.2; annexin A8L2; annexin A8-like protein 2;
<b>Entrez Gene ID</b>	<a href="#">244</a>
<b>Chromosome Location</b>	10q11.22
<b>Pathway</b>	Prostaglandin Synthesis and Regulation.